

| Ref # | Hits | Search Query               | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------|---|------------------|---------|------------------|
| S1    | 834  | paz.in.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 10:41 |
| S2    | 12   | paz.in. and overlay        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 10:44 |
| S5    | 4    | ("4963030" "5761606").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 10:47 |
| S6    | 2    | "5422674".pn.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 13:02 |
| S7    | 268  | 725/34.ccls.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 13:51 |
| S8    | 1775 | 725/39-56.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 13:59 |
| S9    | 9372 | "725"/\$.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 13:59 |
| S10   | 970  | "725"/\$.ccls. and overlay | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/28 14:00 |

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|-----|-----|--|---|----|-----|------------------|
| S11 | 266 | "725"/\$.ccls. and overlay and<br>(transparent translucent)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 14:01 |
| S12 | 87  | "725"/\$.ccls. and overlay same<br>(transparent translucent)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 14:01 |
| S13 | 85  | ("3991266"   "4381522"  <br>"4694490"   "4706121"   "4974178"<br>  "5038211"   "5168353"  <br>"5196838"   "5212553"   "5220657"<br>  "5223924"   "5251324"  <br>"5262865"   "5317306"   "5323240"<br>  "5341293"   "5343250"  <br>"5351075"   "5353121"   "5355450"<br>  "5371846"   "5373315"  <br>"5375068"   "5384909"   "5388197"<br>  "5394521"   "5404393"  <br>"5410344"   "5414471"   "5416508"<br>  "5420975"   "5423555"  <br>"5448315"   "5452012"   "5455626"<br>  "5479266"   "5479268"  <br>"5481296"   "5481297"   "5517257"<br>  "5523791"   "5524195"  <br>"5532754"   "5537153"   "5550576"<br>  "5561457"   "5585858"  <br>"5589892"   "5614940"   "5619250"<br>  "5623589"   "5629733"  <br>"5633683"   "5635978"   "5635979"<br>  "5666293"   "5666645"  <br>"5684918"   "5694163"   "5694334"<br>  "5699106"   "5701451"  <br>"5717914"   "5727141"   "5734720"<br>  "5737552"   "5742816"  <br>"5745754"   "5745909"   "5748255"<br>  "5751282"   "5768539"  <br>"5790806"   "5815145"   "5818438"<br>  "5822014"   "5826166"  <br>"5859662"   "5860071"   "5929849"<br>  "5931908").PN. OR ("6256785").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/02/28 15:53 |
| S14 | 746 | slezak   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 15:56 |

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|-----|-----|---|---|----|-----|------------------|
| S15 | 1   | slezak and stb  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 15:57 |
| S16 | 302 | slezak.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 15:57 |
| S17 | 8   | slezak.in. and video  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 15:30 |
| S18 | 89  | ("5734853" "5319455" "5835843"<br>"5724091" "6021433" "5583995"<br>"5229862" "6006241" "6021198"<br>"6154771" "5961603" "4729020"<br>"5990976" "6151636" "5605195"<br>"6011590" "6507672" "6108727"<br>"5623587" "6646677" "6175663"<br>"6675386" "6295380" "6292834"<br>"6044396" "6014693" "5815146"<br>"5982445" "6205485" "5828370"<br>"5819004" "5926569" "6003030"<br>"6175650" "6049316" "5617333"<br>"5619591" "5801779" "6389072"<br>"5612742" "6005620" "5687257"<br>"5115309").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/28 16:09 |
| S19 | 43  | ("5734853" "5319455" "5835843"<br>"5724091" "6021433" "5583995"<br>"5229862" "6006241" "6021198"<br>"6154771" "5961603" "4729020"<br>"5990976" "6151636" "5605195"<br>"6011590" "6507672" "6108727"<br>"5623587" "6646677" "6175663"<br>"6675386" "6295380" "6292834"<br>"6044396" "6014693" "5815146"<br>"5982445" "6205485" "5828370"<br>"5819004" "5926569" "6003030"<br>"6175650" "6049316" "5617333"<br>"5619591" "5801779" "6389072"<br>"5612742" "6005620" "5687257"<br>"5115309").pn. | US-PGPUB;<br>USPAT  | OR | OFF | 2005/02/28 16:20 |
| S20 | 2   | "4963030".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 08:47 |

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|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S21 | 2    | "5761606".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 08:47 |
| S22 | 2    | "6681393".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:06 |
| S23 | 42   | ("4107734"   "4308554"  <br>"4602279"   "4677466"   "4745468"<br>  "4876592"   "4905080"  <br>"4926255"   "5034807"   "5057915"<br>  "5128752"   "5227874"  <br>"5249044"   "5373440"   "5412416"<br>  "5481294"   "5483276"  <br>"5488423"   "5504519"   "5530469"<br>  "5539822"   "5550681"  <br>"5555308"   "5566353"   "5585858"<br>  "5619250"   "5635978"  <br>"5640192"   "5666645"   "5787527"<br>  "5759101"   "5760821"  <br>"5761601"   "5761648"   "5946664"<br>  "5970469"   "5978013"  <br>"6057872"   "6064978"   "6070145"<br>  "6075971").PN. OR ("6681393").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 09:18 |
| S24 | 48   | ("4007487"   "4100569"  <br>"4261012"   "4305131"   "4333152"<br>  "4344085"   "4346403"  <br>"4445187"   "4481412"   "4498081"<br>  "4569026"   "4616327"  <br>"4841575"   "4846693"   "4987552"<br>  "4996649"   "5086480"  <br>"5091849"   "5117407"   "5119080"<br>  "5185665"   "5198902"  <br>"5208872"   "5288078"  <br>"5568599").PN. OR ("5623587").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 09:37 |
| S25 | 1958 | overlay and mpeg\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:38 |
| S26 | 0    | overlay and mpeg\$3 and "725".ocls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:38 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S27 | 545 | overlay and mpeg\$3 and "725"/\$.<br>ccs.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:38 |
| S28 | 545 | overlay and mpeg\$3 and "725"/\$.<br>ccs.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:41 |
| S29 | 175 | overlay and mpeg\$3 and "725"/\$.<br>ccs. and transparent                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 09:41 |
| S30 | 17  | ("3627914"   "5287187"  <br>"5477263"   "5635978"  <br>"5635979").PN. OR ("5781227").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 10:08 |
| S31 | 48  | mpeg and "block replacement"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 12:32 |
| S32 | 48  | mpeg and ("block replacement"<br>block-replacement)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 12:33 |
| S33 | 0   | mpeg and ("block replacement"<br>block-replacement) and (overlay<br>over-lay)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 12:33 |

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|-----|------|---|---|----|-----|------------------|
| S34 | 44   | ("4573072"   "4602279"  <br>"4847698"   "4918516"   "5534911"<br>  "5537141"   "5585858"  <br>"5632007"   "5682196"   "5686902"<br>  "5708845"   "5724091"  <br>"5740549"   "5745360"   "5751956"<br>  "5758057"   "5760838"  <br>"5761606"   "5774664"   "5774666"<br>  "5774670"   "5778181"  <br>"5794207"   "5812769"   "5812776"<br>  "5818441"   "5818935"  <br>"5848396"   "5861881"   "5864604"<br>  "5864823"   "5907322"  <br>"5929849"   "5964829"   "5978817"<br>  "5987509"   "6012080"  <br>"6018768"   "6064438"   "6070191"<br>  "6154738"   "6240555"  <br>"6496981").PN. OR ("6615408").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 12:44 |
| S35 | 22   | ("5065345"   "5109482"  <br>"5204947"   "5319455"   "5393073"<br>  "5422674"   "5442390"  <br>"5453779"   "5461415"   "5524195"<br>  "5528513"   "5539871"  <br>"5596705"   "5684715"   "5822123"<br>  "5838906"   "5969715"  <br>"6020885"   "6233734"  <br>"6295055").PN. OR ("6496981").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 13:12 |
| S36 | 2    | ("0007372").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 13:12 |
| S37 | 8    | ("5828370" "5408274" "543780"<br>"5708732").pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 15:33 |
| S38 | 1710 | 345/629-641.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 16:24 |
| S39 | 125  | 345/629-641.ccls. and (mpeg<br>mpeg2)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 16:35 |

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|-----|------|---|---|----|-----|------------------|
| S40 | 13   | 345/629-641.ccls. and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/02 16:35 |
| S41 | 58   | ("4751578"   "4855833"  <br>"5040067"   "5179641"   "5223294"<br>  "5253066"   "5283561"  <br>"5315392"   "5317403"   "5323234"<br>  "5353121"   "5398074"  <br>"5416508"   "5436676"   "5465113"<br>  "5502504"   "5512955"  <br>"5523796"   "5524195"   "5528304"<br>  "5532753"   "5532754"  <br>"5559550"   "5585866"   "5589892"<br>  "5594509"   "5596373"  <br>"5621456"   "5671411"   "5703795"<br>  "5719637"   "5731844"  <br>"5737029"   "5745909"   "5796407"<br>  "5798760"   "5828420"  <br>"5844620"   "5850218"   "5892521"<br>  "5929932"   "5945987").PN. OR<br>("6111614").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/03 08:32 |
| S42 | 35   | ("4875173"   "4926166"  <br>"5125043"   "5150109"   "5172103"<br>  "5187776"   "5195174"  <br>"5227771"   "5327156"   "5479184"<br>  "5488385"   "5539426"  <br>"5585821"   "5590254"   "5596346"<br>  "5710570"   "5748044"  <br>"5764201"   "5767834"   "5805132"<br>  "5841418"   "5874928"  <br>"5877741"   "5880709"   "5889499"<br>  "5910795"   "5923791"  <br>"5940089"   "5977933"   "6018340"<br>  "6020863"   "6028585"  <br>"6084565"   "6118461"  <br>"6400374").PN. OR ("6774912").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/02 17:11 |
| S43 | 1709 | 348/584-601.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 08:41 |
| S44 | 234  | 348/584-601.ccls. and overlay   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 08:41 |

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|-----|------|--|---|----|-----|------------------|
| S45 | 43   | ("4868660"   "5016119"  <br>"5029021"   "5111292"   "5164839"<br>  "5175626"   "5181111"  <br>"5191436"   "5228859"   "5245436"<br>  "5267334"   "5289276"  <br>"5305438"   "5309528"   "5315326"<br>  "5410354").PN. OR ("5559562").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/03 08:56 |
| S46 | 2537 | (mix\$4 blend\$4 fade\$2 faded<br>fading merge\$2 merged merging)<br>same (mpeg\$)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 09:13 |
| S47 | 285  | ((mix\$4 blend\$4 fade\$2 faded<br>fading merge\$2 merged merging)<br>same (mpeg\$)) and overlay   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 09:14 |
| S48 | 87   | ("4032972"   "4077006"  <br>"4081831"   "4245245"   "4247106"<br>  "4253114"   "4264924"  <br>"4290142"   "4367557"   "4450477"<br>  "4454538"   "4466017"  <br>"4471380"   "4491983"   "4506387"<br>  "4507680"   "4509073"  <br>"4523228"   "4533948"   "4536791"<br>  "4538174"   "4567517"  <br>"4573072"   "4591906"   "4602279"<br>  "4616263"   "4627105"  <br>"4633462"   "4695880"   "4706121"<br>  "4709418"   "4710971"  <br>"4748689"   "4760442"   "4769833"<br>  "4769838"   "4801190"  <br>"4821102"   "4823386"   "4827253"<br>  "4829372"   "4847700"  <br>"4860379"   "4891694"   "4901367"<br>  "4903126"   "4912760"  <br>"4918516"   "4922532"   "4941040"<br>  "4947244"   "4963995"  <br>"4975771"   "4994909"   "4995078"<br>  "5008934"   "5014125"  <br>"5027400"   "5057917"   "5060262"<br>  "5093718"   "5109414"  <br>"5119188"   "5130792"   "5132992"<br>  "5133079"   "5172413"  <br>"5191410"   "5231494"   "5253341"<br>  "5422674").PN. OR ("5594507").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/03 09:19 |
| S49 | 7    | ("5126832"   "5594507"  <br>"6122014"   "6141442"   "6208693"<br>  "6373530"   "6462744").PN. OR<br>("6567128").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/03 09:39 |



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|-----|------|--|---|----|-----|------------------|
| S50 | 1368 | alpha adj blend\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 10:21 |
| S51 | 326  | alpha adj blend\$4 and mpeg\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 10:47 |
| S52 | 2    | "6078328".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/03 10:47 |
| S53 | 202  | rangan.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/04 15:16 |
| S54 | 7    | rangan.in. and hypervideo  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/04 15:17 |
| S55 | 2    | "6308327".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/04 16:45 |
| S56 | 21   | ("4821121"   "5060068"  <br>"5214792"   "5490207"   "5515098"<br>  "5619251"   "5675752"  <br>"5708845"   "5740549"   "5759101"<br>  "5812642"   "5818441"  <br>"5864823"   "5880720"   "5931908"<br>  "5957695"   "5959623"  <br>"6009409"   "6075551"   "6169542"<br>  "6188398").PN. OR ("6308327").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/04 16:45 |
| S57 | 0    | medlastra.an.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/07 14:37 |

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|-----|-------|--|---|----|-----|------------------|
| S58 | 2     | mediastra.as.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/07 15:38 |
| S59 | 15152 | reduce same (image video) same quality   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 10:25 |
| S60 | 1462  | reduce same (image video) same quality and mpeg  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 10:25 |
| S61 | 124   | reduce same (image video) same quality and mpeg and overlay  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 10:25 |
| S62 | 94    | reduce same (image video) same quality and mpeg and overlay and bandwidth  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 11:27 |
| S63 | 0     | divx.as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 11:27 |
| S64 | 264   | divx   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 11:34 |
| S65 | 19    | ("4550315"   "4782384"  <br>"4794386"   "5265202"   "5276796"<br>  "5351129"   "5377317"  <br>"5386505"   "5390295").PN. OR<br>("5880728").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/08 11:45 |
| S66 | 7     | ("5335296"   "5598209"  <br>"5600373"   "5621429"   "5793379"<br>  "5880728"   "5990940").PN. OR<br>("6178204").URPN.                            | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/08 12:54 |

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| S67 | 146 | "725"/\$.ccls. and ticker  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 13:08 |
| S68 | 160 | ticker and cable and mpeg  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 13:12 |
| S69 | 134 | ticker and cable and mpeg and bandwidth  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 13:27 |
| S70 | 37  | "fixed bandwidth" and overlay  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 13:49 |
| S71 | 2   | "5961603".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/08 13:49 |
| S72 | 19  | ("5179642"   "5594507"  <br>"5598222"   "5808695"   "5892554"<br>  "5953076"   "5959690"  <br>"6041068"   "6067117"   "6072536"<br>  "6100925").PN. OR ("6373530").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/08 14:12 |
| S73 | 7   | ("5126832"   "5594507"  <br>"6122014"   "6141442"   "6208693"<br>  "6373530"   "6462744").PN. OR<br>("6567128").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/08 14:18 |
| S74 | 13  | ("4394680"   "5117283"  <br>"5194941"   "5659490").PN. OR<br>("6141442").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/08 14:26 |
| S75 | 1   | "chain code compression"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 08:50 |

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| S76 | 579 | "chain code"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 08:50 |
| S77 | 100 | "chain code" and compression      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:01 |
| S78 | 22  | "chain code" and overlay          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:04 |
| S79 | 68  | "vector quantization" and overlay | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:13 |
| S80 | 15  | "vector quantization" and ticker  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:18 |
| S81 | 190 | 382/253.ccls.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:44 |
| S82 | 2   | 382/253.ccls. and overlay         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:19 |
| S83 | 13  | 382/253.ccls. and tv              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:24 |

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| S84 | 1   | 382/253.ccls. and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:30 |
| S85 | 35  | "725"/\$.ccls. and "vector<br>quantization"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:31 |
| S86 | 29  | ("4692801"   "4935953"  <br>"4937668"   "5034816"   "5150432"<br>  "5233422"   "5247353"  <br>"5371536"   "5453780"   "5463422"<br>  "5473740"   "5500654"  <br>"5508747"   "5512939"   "5519436"<br>  "5548322"   "5587927"  <br>"5592228"   "5594494"   "5699121"<br>  "5710590"   "5729295"  <br>"5757418"   "5802220"   "5926575"<br>  "6026182").PN. OR ("6313863").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 09:42 |
| S87 | 108 | (overlay ticker) and (vector same<br>quantization)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 09:43 |
| S88 | 20  | 382/253.ccls. and "348"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:08 |
| S89 | 2   | "4963030".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:18 |
| S90 | 0   | rossenren  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:18 |

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| S91      | 0   | rosenren.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:18 |
| S92      | 215 | rosengren.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:19 |
| S93      | 4   | rosengren.in. and "348"/\$.cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 10:19 |
| S94      | 44  | ("3825674"   "4660096"  <br>"5161012"   "5331349"   "5343250"<br>  "5371549"   "5398074"  <br>"5422674"   "5430486"   "5434624"<br>  "5442398"   "5452012").PN. OR<br>("5633683").URPN.                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 11:02 |
| S95      | 44  | ("3825674"   "4660096"  <br>"5161012"   "5331349"   "5343250"<br>  "5371549"   "5398074"  <br>"5422674"   "5430486"   "5434624"<br>  "5442398"   "5452012").PN. OR<br>("5633683").URPN.                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:47 |
| S96      | 16  | ("3825674"   "4660096"  <br>"5161012"   "5331349"   "5343250"<br>  "5371549"   "5398074"  <br>"5422674"   "5430486"   "5434624"<br>  "5442398"   "5452012").PN. OR<br>("5633683").URPN. and ticker          | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:46 |
| S97      | 12  | ("3825674"   "4660096"  <br>"5161012"   "5331349"   "5343250"<br>  "5371549"   "5398074"  <br>"5422674"   "5430486"   "5434624"<br>  "5442398"   "5452012").PN. OR<br>("5633683").URPN. and<br>personalized | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:46 |
| S98      | 0   | S95 and personalized  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:47 |
| S99      | 7   | S95 and favorite  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:48 |
| S10<br>0 | 4   | S95 and ticker  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 10:48 |

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| S10<br>1 | 60  | 348/384.1-390.1.ccls. and "725"/\$.<br>ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 11:18 |
| S10<br>2 | 9   | 348/384.1-390.1.ccls. and "725"/\$.<br>ccls. and overlay  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 11:38 |
| S10<br>3 | 468 | 725/34-36.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/09 11:39 |
| S10<br>4 | 36  | ("4528589"   "4792972"  <br>"5099319"   "5142576"   "5233423"<br>  "5264933"   "5309174"  <br>"5488675"   "5491517").PN. OR<br>("5543856").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 11:44 |
| S10<br>5 | 8   | ("3891792"   "4890320"  <br>"5260778"   "5512934"  <br>"5585838").PN. OR ("6005602").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 12:47 |
| S10<br>6 | 7   | ("5424770"   "5559562"  <br>"5602592"   "6201536").PN. OR<br>("6370199").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 13:04 |
| S10<br>7 | 13  | ("4724491"   "5029014"  <br>"5099319"   "5424770"   "5446919"<br>  "5534944"   "5600366"  <br>"6137834"   "6154496").PN. OR<br>("6487721").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 13:11 |
| S10<br>8 | 5   | ("5778187"   "5892535"  <br>"6075551").PN. OR ("6505240").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 13:16 |
| S10<br>9 | 23  | ("5192999"   "5233423"  <br>"5325423"   "5434590"   "5438372"<br>  "5548340"   "5724103"  <br>"5745184"   "5761607"   "5774189"<br>  "5805154"   "5940073"  <br>"5977962"   "5995092"   "6005561"<br>  "6018371"   "6151059"  <br>"6172677"   "6177931"   "6239794"<br>  "6285407"   "6323911"  <br>"6330595").PN. OR ("6512551").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 13:21 |

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| S11<br>0 | 53   | ("5014125"   "5440632"  <br>"5473609"   "5479268"   "5515106"<br>  "5539920").PN. OR ("6005561").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/09 13:57 |
| S11<br>1 | 21   | ("20020083469"   "4724491"  <br>"5424770"   "5589945"   "5600366"<br>  "5708478"   "5715018"  <br>"5760820"   "5805974"   "5855008"<br>  "5917830"   "5937329"  <br>"6002443"   "6049824"   "6065042"<br>  "6157814"   "6177931"  <br>"6208387"   "6226041"   "6263505"<br>  "6282713").PN. OR ("6859936").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/10 07:59 |
| S11<br>2 | 2    | "6754905".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/10 07:59 |
| S11<br>3 | 82   | ("codebook" "code book") and<br>overlay  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 08:24 |
| S11<br>4 | 3    | "725"/\$.ccls. and "chain code"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 08:25 |
| S11<br>5 | 29   | "348"/\$.ccls. and "chain code"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 08:59 |
| S11<br>6 | 2    | "5778098".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 11:03 |
| S11<br>7 | 3298 | "725"/\$.ccls. and mpeg\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 11:04 |



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| S11<br>8 | 545 | "725"/\$.ccls. and mpeg\$4 and overlay                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 11:05 |
| S11<br>9 | 0   | "725"/\$.ccls. and mpeg\$4 and overlay and coefficient | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 11:04 |
| S12<br>0 | 432 | "725"/\$.ccls. and ("mpeg 4" mpeg4)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/11 11:06 |

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